DT03 Rec'd PCT/PT0 2 5 IAN 2008 Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		tion of information unless it displays a valid OMB control number.							
TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER LPSP-51US-324							
DESIGNATED/ELECTED CONCERNING A SUBMISSI		U.S. APPLICATION (O. (1. Loud), see Mr. COR 1.5)							
	<u> </u>	DDIODER DATE CLAUSED							
INTERNATIONAL APPLICATION NO. PCT/CH2003/000428	30 June 2003	PRIORITY DATE CLAIMED 26 July 2002							
TITLE OF INVENTION Device for Orienting Spr	E OF INVENTION evice for Orienting Springs								
APPLICANT(S) FOR DO/EO/US_									
Spuhl AG St. Gallen									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).	The US has been elected (Article 31).								
5. X A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (require									
b. X has been communicated b	b. X has been communicated by the International Bureau.								
c. is not required, as the app	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of t	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. X is attached hereto.	,	-							
b. has been previously subm	nitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the In	emational Application under PCT Article 19	(35 U.S.C. 371(c)(3))							
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicate	b. have been communicated by the International Bureau.								
c. have not been made; ho	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. 💹 have not been made and	d. X have not been made and will not be made.								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted)								
10. An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statemer	t under 37 CFR 1.97 and 1.98.								
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.								
16. A power of attorney and/or change	of address letter.								
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published Inte	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: postcard, Express Mail transmittal

20. X

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U.S. APPLICATION NO. (#known; see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER						
U.S. APPLICATION NO. (#known-see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/CH2003/000428		LPSP-51US-324						
21. The following fees are submitted:				Applicant use	Office use only			
X a) Basic national fee\$300.00			\$300.00					
X b) Examination fee\$200.00			\$200.00					
X c) Search fee\$500.00			\$500.00					
	TOTAL OF ABOVE CAI	CULATIO	NS =	\$1000.00	\$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets 12	Extra sheets 0		nber of each additional 50 or fraction RATE ereof (round up to a whole number)					
- 100 =	/50 =		· · · · · · · · · · · · · · · · · · ·	x \$250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$			
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE		RATE	\$				
Total claims	6	- 20 =	0 ×	\$50.00	\$ 0			
Independent clai	ms 1	- 3 =	0 ×	\$200.00	\$ 0			
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)	+	\$360.00	\$ 360.00			
TOTAL OF ABOVE CALCULATIONS =				\$ 1,360.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$			
SUBTOTAL =					\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$			
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$			
TOTAL FEES ENCLOSED =					\$,		
Amount to be refunded:					\$			
Amount to be charged						\$		
a. X A check in the amount of \$ 1,360.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3000. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
John D. Poffenberger, Esq. WOOD, HERRON & EVNAS, L.L.P.						<u> </u>		
2700 Care	700 Carew Tower John D. Poffenberger							
Cincinna	Cincinnati, OH 45202							
	20,245 REGISTRATION NUMBER							

Applicant:

Urs Widmer

Title:

DEVICE FOR ORIENTING SPRINGS

Cincinnati, OH 45202

January 25, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No. EV 486546627 US

Date of Deposit: January 25, 2005

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE' SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

Kenneth Eads

Name of Person Mailing Paper or Fee

Signature of Person Mailing Paper or Fee

Enclosures:

Copy of PCT/CH2003/000428 English Translation of PCT/CH2003/000428 Unexecuted Declaration Transmittal (2 copies) Check for \$1,360.00